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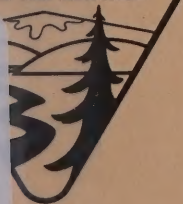
1969

Annual

Fire

Report

U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WASHINGTON, D.C. 20240

THE 1969 FIRE SEASON

The Bureau's 1969 fire season was one of the worst in many years due to the many acres burned and valuable resources lost in Alaska. Lightning-caused fires burned 67 percent of total acreage and contributed 65 percent of total fire starts. Value losses to public land were estimated at 61 million dollars. Many organized crews, trained in the use of firefighting tools and methods, were used effectively throughout the Bureau in suppression fires during the season. Most of these crews are Indians, Eskimos and Spanish-Americans who have no permanent employment and the Bureau intends to continue development of these crews as an important firefighting force.

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5. Summary of All Fires Suppressed by the Bureau of Land Management-Calendar Year 1969
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8. Estimated Losses and Damages
9. Fires by Cause, Acres Burned, Damage
10. Number of Fires by Size Class
11. Number of Fires by Causes

Tables 8 through 11 are multiple tables. Refer to the box in the right hand corner of each table to determine the subtitle covered by the table. Designations are Force Account Protection (fire protection by BLM forces), PD (Public Domain), Contract Protection, O&C (revested Oregon & California Railroad land grant lands) Protection, Bureau Summary, and Calendar Year.



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FIRE TRESPASS AND LAW ENFORCEMENT

The Bureau recorded 370 man-caused fires during the 1969 season. Enforcement actions were taken on 26 of these, and three cases were settled out of court under civil actions. Two criminal actions were taken in Alaska but were dismissed by the court. Collections were made on two actions in Oregon and one in Colorado. Thirteen civil cases were turned over to the State of Alaska for further action since these involved State and private lands.

ALASKA FIRE OPERATIONS

Alaska fire conditions were high by April 10 and extreme by May 26. Seven multiple fire occurrence days out of 10 were experienced from April 10 to 20. The first lightning fire occurrence was on May 26 and the last occurred on September 2. The Cook Inlet Resource Area had 44 days of multiple fire occurrence during the season.

During the past fire season 13 homes, cabins and trailer houses were destroyed by wildland fires and replacement costs were estimated at \$90,000. One Nodwell tracked vehicle was burned at a loss of \$10,500.



Firefighters saved this building near Soldatna on the Kenai Peninsula, Alaska.



Firefighter uses fusee to set backfire during the Swanson River fire in Alaska.

About 10,000 individual hires of emergency fire fighter (EFF) were processed through Alaska BLM district offices. An additional 15,000 man days were expended by supervisory personnel from other BLM offices and cooperating agencies on 733 individual fire assignments in Alaska. There were also 1500 military personnel on the large fire on the Kenai Peninsula (Swanson River). BLM districts in Alaska shipped 2,214,987 pounds of cargo to fires by air, and 1,167,160 pounds by ground transport. Approximately 1,000,000 pounds of air shipment was para cargo.

INFRARED DETECTION

Infrared imagery was again employed successfully several times during the 1969 season for both detection and for mop-up

operations on large fires. Airborne infrared units have proved very useful in detecting areas of radiant heat regardless of smoke cover. Many potential danger spots were discovered which might otherwise have gone undetected.

CLOUD SEEDING

In 1969 a new project was launched in interior Alaska to seed certain cloud formations in an attempt to induce rain in areas of fires.

This project has been expanded and will be conducted again during the 1970 fire season. The operation will be centered around Galena, Alaska, where potential for necessary atmosphere and fire conditions appears most favorable.



Fire Boss Bill Adams briefs Secretary of the Interior Walter J. Hickel on the Swanson River fire in Alaska.



TABLE 1

AREA RECEIVING PROTECTION, ACREAGE BURNED, AND PERCENT OF AREA BURNEDFORCE ACCOUNT

STATE	Area Receiving Protection	Area Burned CY 1969	% Burned CY 1969	% Burned Previous Five Years
ALASKA	220,000,000	3,908,744	1.5440	0.5360
ARIZONA	13,929,000	2,587	0.0104	0.0333
CALIFORNIA	13,092,000	6	0.0000	0.0028
COLORADO	8,432,000	255	0.0020	0.0066
IDAHO	12,703,000	44,552	0.2579	0.4183
MONTANA	8,911,000	7,399	0.0891	0.0921
NEVADA	46,895,000	3,401	0.0073	0.0183
NEW MEXICO	13,878,000	13,603	0.0980	0.0274
OREGON	12,853,000	13,388	0.1041	0.0867
SOUTH DAKOTA	395,000	1	0.0002	0.0053
UTAH	23,799,000	1,096	0.0046	0.0113
WYOMING	17,454,000	795	0.0045	0.0043
TOTAL	392,341,000	3,995,827	1.0184	0.3091

CONTRACT

STATE	Area Receiving Protection	Area Burned CY 1969	% Burned CY 1969	% Burned Previous Five Years
CALIFORNIA	2,051,000	1,661	0.0810	0.2050
IDAHO	569,041	--	0.0000	0.2347
MINNESOTA	41,067	--	0.0000	0.0698
MONTANA	159,405	8	0.0050	0.0025
NEW MEXICO	224,000	2	0.0009	0.0000
OREGON	2,811,608	109	0.0039	0.2103
SOUTH DAKOTA	5,266	--	0.0000	0.0000
WASHINGTON	160,649	1	0.0006	0.3832
TOTAL	6,022,036	1,781	0.0296	0.2117

SUMMARY

	Area Receiving Protection	Area Burned CY 1969	% Burned CY 1969	% Burned Previous Five Years
Total Force Account	392,341,000	3,995,827	1.0184	0.3091
Total Contract	6,022,036	1,781	0.0296	0.2117
GRAND TOTAL	398,363,036	3,997,608	1.0036	0.3071

TABLE 2

FEDERAL ACREAGE UNDER BUREAU PROTECTION BURNED PREVIOUS FIVE YEARSFORCE ACCOUNT

STATE	Acreage Burned					Five Year Average
	1965	1966	1967	1968	1969	
ALASKA	3,503	659,026	83,775	935,630	3,908,744	1,118,136
ARIZONA	11,259	5,710	868	2,754	2,587	4,636
CALIFORNIA	161	556	574	523	6	364
COLORADO	85	280	1,649	518	255	557
IDAHO	15,015	175,532	14,689	15,901	44,552	53,138
MONTANA	1,004	16,640	14,259	1,723	7,399	8,205
NEVADA	8,891	20,005	2,553	8,142	3,401	8,594
NEW MEXICO	466	549	353	4,046	13,603	3,803
OREGON	898	4,184	16,995	12,195	13,388	9,532
SOUTH DAKOTA	--	--	--	104	1	21
UTAH	1,711	4,873	404	5,369	1,096	2,691
WYOMING	53	886	4	1,975	795	743
TOTAL	43,046	888,241	136,123	988,880	3,995,827	1,210,423

CONTRACT

STATE	Acreage Burned					Five Year Average
	1965	1966	1967	1968	1969	
CALIFORNIA	2,558	4,729	10,080	5,032	1,661	4,812
IDAHO	58	2,470	2,968	1,342	--	1,368
MINNESOTA	--	--	124	--	--	25
MONTANA	1	--	10	--	8	4
NEW MEXICO	--	--	--	--	2	0
OREGON	457	26,680	2,003	358	109	5,921
WASHINGTON	--	7	160	2,917	1	617
TOTAL	3,074	33,886	15,345	9,649	1,781	12,747

SUMMARY

	Acreage Burned					Five Year Average
	1965	1966	1967	1968	1969	
Total Force Account	43,046	888,241	136,123	988,880	3,995,827	1,210,423
Total Contract	3,074	33,886	15,345	9,649	1,781	12,747
GRAND TOTAL	46,120	922,127	151,468	998,529	3,997,608	1,223,170

TABLE 3

TOTAL NUMBER OF FIRES AND PREVIOUS FIVE YEAR AVERAGEFORCE ACCOUNT

STATE	Number of Fires					Five Year Average
	1965	1966	1967	1968	1969	
ALASKA	145	254	214	449	507	314
ARIZONA	16	11	10	23	43	21
CALIFORNIA	45	44	50	74	30	49
COLORADO	43	73	68	103	60	69
IDAHO	163	274	159	164	172	186
MONTANA	39	209	66	48	72	87
NEVADA	244	310	283	250	227	263
NEW MEXICO	20	23	16	24	39	24
OREGON	132	150	269	330	198	216
SOUTH DAKOTA	--	--	--	3	1	1
UTAH	38	116	80	114	88	87
WYOMING	17	68	24	44	58	42
TOTAL	902	1,532	1,239	1,626	1,495	1,357

CONTRACT

STATE	Number of Fires					Five Year Average
	1965	1966	1967	1968	1969	
CALIFORNIA	32	62	48	75	31	50
IDAHO	4	4	8	12	2	6
MINNESOTA	--	--	2	--	--	0
MONTANA	3	2	8	2	4	4
NEW MEXICO	--	--	--	--	2	0
OREGON	143	141	96	74	82	107
WASHINGTON	--	10	5	5	1	4
TOTAL	182	219	167	168	122	172

SUMMARY

	Number of Fires					Five Year Average
	1965	1966	1967	1968	1969	
Total Force Account	902	1,532	1,239	1,626	1,495	1,357
Total Contract	182	219	167	168	122	172
GRAND TOTAL	1,084	1,751	1,406	1,794	1,617	1,530

TABLE 4

SUMMARY OF ALL FIRES SUPPRESSED BY THE BUREAU OF LAND MANAGEMENT
PREVIOUS FIVE YEARSFORCE ACCOUNT

YEAR	Number of Fires			Area Burned (Acres)			Protection Cost		
	Public Land	Other Lands	Total	Public Land	Other Lands	Total	Presupp.	Suppress.	Total
1965	699	203	902	43046	24733	67779	235072	2196989	4547741
1966	949	583	1,532	888241	113201	1001442	2370000	7496332	9866332
1967	829	410	1,239	136123	65962	202085	2828033	9038819	11866852
1968	1,127	499	1,626	988880	65340	1054220	1698691	11911567	13610258
1969	946	549	1,495	3995827	272408	4268235	3130395	23547481	26677876

CONTRACT

WESTERN OREGON (O&C)

YEAR	Number of Fires			Area Burned (Acres)			Protection Cost		
	Public Land	Other Lands	Total	Public Land	Other Lands	Total	Contract Cost	----	Total
1965	127	--	127	453	939	1392	750000	--	750000
1966	131	10	141	26680	18487	45167	780000	--	780000
1967	83	13	96	2003	8846	10849	473740	--	473740
1968	70	4	74	358	--	358	930292	--	930292
1969	68	--	68	109	3	112	760000	--	760000

OTHER PUBLIC LANDS

YEAR	Number of Fires			Area Burned (Acres)			Protection Cost		
	Public Land	Other Lands	Total	Public Land	Other Lands	Total	Contract Cost	----	Total
1965	55	--	55	2621	1644	4265	755000	--	755000
1966	64	14	78	7206	25053	32259	795000	--	795000
1967	56	15	71	13342	45161	58503	895255	--	859255
1968	70	24	94	9291	18320	27611	731039	--	731039
1969	46	8	54	1672	1244	2916	127605	--	127605

SUMMARY (TOTAL FORCE ACCOUNT AND CONTRACT)

YEAR	Number of Fires			Area Burned (Acres)			Protection Cost		
	Public Land	Other Lands	Total	Public Land	Other Lands	Total	Presup & Contract	Suppress.	Total
1965	881	203	1,084	46120	27316	73436	388752	2196989	6052741
1966	1,144	607	1,751	922127	156741	1078868	3945000	7496332	11441332
1967	968	438	1,406	151468	119969	271437	4197028	9038819	13235847
1968	1,267	527	1,794	998529	83660	1082189	3360022	11911567	15271589
1969	1,060	557	1,617	3997608	273655	4271263	4018000	23547481	27565481

TABLE 5

SUMMARY OF ALL FIRES SUPPRESSED BY THE BUREAU OF LAND MANAGEMENT
CALENDAR YEAR 1969

TYPE OF PROTECTION	Fires Suppressed			Area Burned (Acre)			Protection Costs (\$)		
	Public Land	Other Land	Total	Public Land	Other Land	Total	Presup. & Contract	Suppress	Total
Force Account	946	549	1,495	3995827	272408	4268235	3130395	23547481	26677876
Contract-Public Domain	46	8	54	1672	1244	2916	127605	--	127605
Contract - Western Ore.	68	--	68	109	3	112	760000	--	760000
TOTALS	1,060	557	1,617	3997608	273655	4271263	4018000	23547481	27565481

TABLE 6

BLM FIRE CONTRACT COSTS - FISCAL YEAR 1970

STATE	ACRES	TOTAL COST	AVERAGE COST PER ACRE (CENTS)
CALIFORNIA	2,051,000	\$ 526,600	25.7
IDAHO	569,041	130,500	22.9
MINNESOTA	41,067	2,053	5.0
MONTANA	159,405	17,446	15.4
NEW MEXICO	224,000	3,040	1.4
EASTERN OREGON	448,403	75,205	16.8
WESTERN OREGON (O&C)	2,363,205	737,761	31.2
SOUTH DAKOTA	5,266	1,501	28.5
WASHINGTON	160,649	25,135	15.6
TOTALS	6,022,036	\$ 1,519,241	25.2

TABLE 7

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
ESTIMATED FORCE ACCOUNT SUPPRESSION COST SUMMARY*

Calendar Year 19 69

STATE	PERSONNEL SERVICES								OPERATING SERVICES			(12) TOTAL SUPPRESSION COSTS
	MAN DAYS				FUNDS				(9) EQUIPMENT & SUPPLIES	(10) OTHER DIRECT COSTS	(11) REIM- BURSE- MENTS	
	(1) PERMANENT	(2) SEASONAL	(3) EMERGENCY	(4) TOTAL MAN DAYS	(5) COOPER- ATION	(6) REGULAR	(7) FIRE FIGHTING	(8) PERSONNEL COSTS				
ARIZONA	3,968	98	192	4,258	--	16,651	36,521	53,172	8,780	22,613	-77	84,488
CALIFORNIA	1,602	376,938	1,035	379,575	--	40,778	172,184	212,962	7,969	55,096	-10,813	265,214
COLORADO	1,561	150	2,386	4,097	--	32,358	87,979	120,337	11,447	45,231	--	177,015
IDAHO	2,476	15,469	415	18,360	--	35,169	471,626	506,795	72,208	90,243	-41,144	628,102
MONTANA	1,979	858	3,296	6,133	--	41,178	175,018	216,196	47,196	96,943	- 1,115	359,220
NEVADA	1,518	10,491	335	12,344	--	18,613	333,892	352,505	54,170	89,873	- 3,703	429,845
NEW MEXICO	2,192	68	1,389	3,649	--	37,995	107,903	145,898	11,819	42,726	--	200,443
OREGON	2,658	12,332	15,206	30,196	--	95,135	760,374	855,509	134,085	157,086	-134,955	1,011,725
UTAH	1,493	710	2,105	4,308	--	25,979	118,882	144,861	18,024	32,739	-165	195,459
WYOMING	1,531	598	744	2,873	--	23,883	100,563	124,446	16,014	11,888	-32,306	120,042
ALASKA	12,546	16,123	206,996	235,665	--	165,647	9,233,483	9,399,130	4,176,277	8,002,631	-3,186,086	18,391,952
WASHINGTON, D.C.	--	--	--	--	--	--	407	407	--	7,500	--	7,907
DENVER SERVICE CENTER	510	333	1	844	--	-81,014	40,906	-40,108	-33,229	668	--	-72,669
PORTLAND SERVICE CENTER	406	--	--	406	--	8,460	15,429	23,889	78	96	--	24,063
B I F C	342	10,784	6,500	17,626	--	7,748	734,425	742,173	572,147	394,625	-47,270	1,661,675
BUREAU TOTAL	34,782	444,952	240,600	720,334	--	468,580	12,389,592	12,858,172	5,096,985	9,049,958	-3,457,634	23,547,481

* Based on Form 4-1573

TABLE 8A

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ANNUAL FIRE REPORT
ESTIMATED LOSSES AND DAMAGES

☐ Force Account Protection	☒ Bureau Summary
☐ PD Contract Protection	Calendar Year
☐ O&C Protection	1969

STATE	AREA BURNED (Acres)										RESOURCE DAMAGE (Dollars)					
	FOREST						NONFOREST		TOTAL AREA		TIMBER VALUE		OTHER DAMAGE VALUE		TOTAL DAMAGES	
	COMMERCIAL		NONCOMMERCIAL		TOTAL											
	(1) FEDERAL	(2) OTHER	(3) FEDERAL	(4) OTHER	(5) FEDERAL	(6) OTHER	(7) FEDERAL	(8) OTHER	(9) FEDERAL	(10) OTHER	(11) FEDERAL	(12) OTHER	(13) FEDERAL	(14) OTHER	(15) FEDERAL	(16) OTHER
ARIZONA	--	--	--	11	--	11	2587	1693	2587	1704	--	500	33900	50300	33900	50800
CALIFORNIA	45	14	--	--	45	14	1627	1243	1667	1243	--	1600	2900	2000	2900	3600
COLORADO	116	50	90	--	206	50	49	--	255	50	3200	--	1500	200	4700	200
IDAHO	3	--	96	--	99	--	44453	19279	44552	19279	7300	3500	342100	46400	349400	49900
MONTANA	470	80	953	568	1423	648	5984	10292	7407	10940	2800	700	20500	20000	23300	20700
NEVADA	1	--	409	5	410	5	2991	1240	3401	1245	--	--	20500	1092300	20500	1092300
NEW MEXICO	2	4	--	--	2	4	13603	8944	13605	8948	--	100	42500	44800	42500	44900
OREGON	62	6	46	8	108	14	13389	804	13497	818	7700	20100	38400	15200	46100	35300
SOUTH DAKOTA	--	--	--	--	--	--	1	45	1	45	--	--	--	--	--	--
UTAH	10	--	36	--	42	--	1054	82	1096	82	600	--	9700	700	10300	700
WASHINGTON	--	--	1	--	1	--	--	--	1	--	--	--	--	--	--	--
WYOMING	1	--	270	711	271	711	524	1042	795	1753	--	2600	4000	7300	4000	9900
ALASKA	474,985	43,262	978319	57097	1453304	100359	2455440	127189	3908744	227548	12815600	1357800	47684700	1186200	60500300	2544000
BUREAU TOTALS	475,695	43,416	980,216	58400	1455911	101816	2541702	171853	3997608	273669	12837200	1386900	48200700	2465400	61037900	3852300

TABLE 8B

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ANNUAL FIRE REPORT
ESTIMATED LOSSES AND DAMAGES

☒ Force Account Protection	☐ Bureau Summary
☐ PD Contract Protection	Calendar Year
☐ O&C Protection	19 69

STATE	AREA BURNED (Acres)										RESOURCE DAMAGE (Dollars)					
	FOREST						NONFOREST	TOTAL AREA	TIMBER VALUE		OTHER DAMAGE VALUE		TOTAL DAMAGES			
	COMMERCIAL		NONCOMMERCIAL		TOTAL											
	(1) FEDERAL	(2) OTHER	(3) FEDERAL	(4) OTHER	(5) FEDERAL	(6) OTHER	(7) FEDERAL	(8) OTHER	(9) FEDERAL	(10) OTHER	(11) FEDERAL	(12) OTHER	(13) FEDERAL	(14) OTHER	(15) FEDERAL	(16) OTHER
ARIZONA	--	--	--	11	--	11	2587	1693	2587	1704	--	500	33900	50300	33900	50800
CALIFORNIA	10	14	--	--	10	14	1	2	6	2	--	1600	--	--	--	1600
COLORADO	116	50	90	--	206	50	49	--	255	50	3200	--	1500	200	4700	200
IDAHO	3	--	96	--	99	--	44453	19276	44552	19276	7300	3500	342100	46400	349400	49900
MONTANA	462	80	953	568	1415	648	5984	10292	7399	10940	2600	700	20200	20000	22800	20700
NEVADA	1	--	409	5	410	5	2991	1240	3401	1245	--	--	20500	1092300	20500	1092300
NEW MEXICO	--	4	--	--	--	4	13603	8944	13603	8948	--	100	42500	44800	42500	44900
OREGON	1	3	1	8	2	11	13386	804	13388	815	100	20100	38400	15200	38500	35300
SOUTH DAKOTA	--	--	--	--	--	--	1	45	1	45	--	--	--	--	--	--
UTAH	10	--	32	--	42	--	1054	82	1096	82	600	--	9700	700	10300	700
WYOMING	1	--	27	711	271	711	524	1042	795	1753	--	2600	4000	7300	4000	9900
ALASKA	474985	43262	978319	57097	1453304	100359	2455440	127189	3908744	227548	12815600	1357800	47684700	1186200	60500300	2544000
BUREAU TOTALS	475589	43413	980170	58400	1455759	101813	2540073	170609	3995827	272422	12829400	1386900	48197500	2463400	61026900	3850300

TABLE 8C

Form 4-1611
(March 1962)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
ESTIMATED LOSSES AND DAMAGES

☐ Force Account Protection	☐ Bureau Summary
☒ PD Contract Protection	Calendar Year
☒ O&C Protection	1969

STATE	AREA BURNED (Acres)										RESOURCE DAMAGE (Dollars)					
	FOREST						NONFOREST	TOTAL AREA		TIMBER VALUE		OTHER DAMAGE VALUE		TOTAL DAMAGES		
	COMMERCIAL		NONCOMMERCIAL		TOTAL											
	(1) FEDERAL	(2) OTHER	(3) FEDERAL	(4) OTHER	(5) FEDERAL	(6) OTHER	(7) FEDERAL	(8) OTHER	(9) FEDERAL	(10) OTHER	(11) FEDERAL	(12) OTHER	(13) FEDERAL	(14) OTHER	(15) FEDERAL	(16) OTHER
CALIFORNIA	35	--	--	--	35	--	1626	1241	1661	1241	--	--	2900	2000	2900	2000
IDAHO	--	--	--	--	--	--	--	3	--	3	--	--	--	--	--	--
MONTANA	8	--	--	--	8	--	--	--	8	--	200	--	300	--	500	--
NEW MEXICO	2	--	--	--	2	--	--	--	2	--	--	--	--	--	--	--
WASHINGTON	--	--	1	--	1	--	--	--	1	--	--	--	--	--	--	--
P.D. CONT. TOTALS	45	--	--	--	46	--	1626	1244	1672	1244	200	--	3200	2000	3400	2000
OREGON (O&C)	61	3	45	--	106	3	3	--	109	3	7600	--	--	--	7600	--
BUREAU TOTALS	106	3	46	--	152	3	1629	1244	1781	1247	7800	--	3200	2000	11000	2000

TABLE 9A

Form 4-1611 a
(March 1962)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
FIRES BY CAUSE, ACRES BURNED, DAMAGE SUMMARY☐ Force Account Protection☒ Bureau Summary☐ PD Contract Protection

Calendar Year

☐ O&C Protection

19 69

STATE	EQUIPMENT			SMOKING			RECREATION			FOREST & RANGE UTILIZATION		
	(1) NUMBER OF FIRES	(2) ACRES BURNED	(3) DOLLAR DAMAGE	(4) NUMBER OF FIRES	(5) ACRES BURNED	(6) DOLLAR DAMAGE	(7) NUMBER OF FIRES	(8) ACRES BURNED	(9) DOLLAR DAMAGE	(10) NUMBER OF FIRES	(11) ACRES BURNED	(12) DOLLAR DAMAGE
ARIZONA	1	5	100	2	20	--	--	--	--	1	15	--
CALIFORNIA	5	412	900	1	175	700	1	120	200	--	--	--
COLORADO	1	1	200	1	--	--	4	202	4400	1	--	--
IDAHO	10	7359	102000	14	5357	92700	5	3887	9300	3	1040	800
MONTANA	10	113	--	4	418	1400	1	1	--	1	1	--
NEVADA	5	25	200	3	72	600	9	7	200	2	150	2200
NEW MEXICO	--	--	--	1	--	--	1	2	--	--	--	--
OREGON	5	105	3200	21	7698	29000	7	57	1500	6	37	4500
SOUTH DAKOTA	--	--	--	--	--	--	--	--	--	--	--	--
UTAH	6	11	--	1	--	--	1	450	6400	--	--	--
WASHINGTON	--	--	--	--	--	--	--	--	--	--	--	--
WYOMING	--	--	--	2	21	--	1	1	--	4	45	--
ALASKA	8	4756	31800	24	95145	545700	44	807512	37454000	3	1	--
BUREAU TOTALS	51	12787	138400	74	108906	670100	74	812239	37476000	21	1289	7500

TABLE 9A (continued)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ANNUAL FIRE REPORT
SUMMARY OF FIRES BY CAUSE AND LOSSES

☐ Force Account Protection

☒ Bureau Summary

☐ PD Contract Protection

Calendar Year

☐ O&C Protection

19 69

STATE	LAND OCCUPANCY			INCENDIARY			MISCELLANEOUS			LIGHTNING-CAUSED			TOTAL MAN-CAUSED			GRAND TOTAL		
	(13) NO. OF FIRES	(14) ACRES BURNED	(15) DOLLAR DAMAGE	(16) NO. OF FIRES	(17) ACRES BURNED	(18) DOLLAR DAMAGE	(19) NO. OF FIRES	(20) ACRES BURNED	(21) DOLLAR DAMAGE	(22) NO. OF FIRES	(23) ACRES BURNED	(24) DOLLAR DAMAGE	(25) NO. OF FIRES	(26) ACRES BURNED	(27) DOLLAR DAMAGE	(28) NO. OF FIRES	(29) ACRES BURNED	(30) DOLLAR DAMAGE
ARIZONA	3	1553	13500	--	--	--	3	17	300	20	977	20000	10	1610	13900	30	2587	33900
CALIFORNIA	3	2	--	3	679	900	--	--	--	27	279	200	13	1388	2700	40	1667	2900
COLORADO	--	--	--	--	--	--	4	13	--	48	39	100	11	216	4600	59	255	4700
IDAHO	11	4354	25000	9	6723	9500	13	1888	24300	36	3944	85800	65	30608	263600	101	44552	349400
MONTANA	--	56	800	--	--	--	1	10	--	39	6808	21100	17	599	2200	56	7407	23300
NEVADA	4	42	200	1	2000	600	19	610	11300	129	495	5200	43	2906	15300	172	3401	20500
NEW MEXICO	1	1992	3900	--	--	--	3	198	200	25	11413	28400	6	2192	14100	31	13605	42500
OREGON	5	18	--	5	5449	6000	2	16	--	162	117	1900	51	13380	44200	213	13497	46100
SOUTH DAKOTA	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	1	--
UTAH	2	50	500	1	--	--	4	41	1100	66	544	2300	15	552	8000	81	1096	10300
WASHINGTON	--	--	--	--	--	--	1	1	--	--	--	--	1	1	--	1	1	--
WYOMING	1	--	--	--	--	--	4	143	100	17	585	3900	12	210	100	29	795	4000
ALASKA	38	365243	2379200	6	4	--	3	1	--	121	2636082	20089600	126	12726624	40410700	247	3908744	60500300
BUREAU TOTALS	68	373310	2433100	25	14855	17000	57	2938	37300	690	2671284	20258500	370	1326324	40779400	1060	3997608	61037900

TABLE 9B

Form 4-1611a
(March 1962)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
FIRES BY CAUSE, ACRES BURNED, DAMAGE SUMMARY

☒ Force Account Protection	☐ Bureau Summary
☐ PD Contract Protection	Calendar Year
☐ O&C Protection	1969

STATE	EQUIPMENT			SMOKING			RECREATION			FOREST & RANGE UTILIZATION		
	(1) NUMBER OF FIRES	(2) ACRES BURNED	(3) DOLLAR DAMAGE	(4) NUMBER OF FIRES	(5) ACRES BURNED	(6) DOLLAR DAMAGE	(7) NUMBER OF FIRES	(8) ACRES BURNED	(9) DOLLAR DAMAGE	(10) NUMBER OF FIRES	(11) ACRES BURNED	(12) DOLLAR DAMAGE
ARIZONA	1	5	100	2	20	--	--	--	--	1	15	--
CALIFORNIA	1	1	--	--	--	--	--	--	--	--	--	--
COLORADO	1	1	200	1	--	--	4	202	4400	1	--	--
IDAHO	10	7359	102000	14	5357	92700	5	3887	9300	3	1040	800
MONTANA	10	113	--	4	418	1400	1	1	--	1	1	--
NEVADA	5	25	200	3	72	600	9	7	200	2	150	2200
NEW MEXICO	--	--	--	--	--	--	--	--	--	--	--	--
OREGON	--	87	100	13	7684	29000	5	55	1500	--	--	--
SOUTH DAKOTA	--	--	--	--	--	--	--	--	--	--	--	--
UTAH	6	11	--	1	--	--	1	450	6400	--	--	--
WYOMING	--	--	--	2	21	--	1	1	--	4	45	--
ALASKA	8	4756	31800	24	95145	545700	44	807512	37454000	3	1	--
BUREAU TOTALS	42	12358	134400	64	108717	669400	70	812115	37475800	15	1252	2000

TABLE 9B (continued)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ANNUAL FIRE REPORT
SUMMARY OF FIRES BY CAUSE AND LOSSES

☒ Force Account Protection

☐ Bureau Summary

☐ PD Contract Protection

Calendar Year

☐ O&C Protection

19 69

STATE	LAND OCCUPANCY			INCENDIARY			MISCELLANEOUS			LIGHTNING-CAUSED			TOTAL MAN-CAUSED			GRAND TOTAL		
	(13) NO. OF FIRES	(14) ACRES BURNED	(15) DOLLAR DAMAGE	(16) NO. OF FIRES	(17) ACRES BURNED	(18) DOLLAR DAMAGE	(19) NO. OF FIRES	(20) ACRES BURNED	(21) DOLLAR DAMAGE	(22) NO. OF FIRES	(23) ACRES BURNED	(24) DOLLAR DAMAGE	(25) NO. OF FIRES	(26) ACRES BURNED	(27) DOLLAR DAMAGE	(28) NO. OF FIRES	(29) ACRES BURNED	(30) DOLLAR DAMAGE
ARIZONA	3	1553	13500	--	--	--	3	17	300	20	977	20000	10	1610	13900	30	2587	33900
CALIFORNIA	2	--	--	--	--	--	--	--	--	12	5	--	3	1	--	15	6	--
COLORADO	--	--	--	--	--	--	4	13	--	48	39	100	11	216	4600	59	255	4700
IDAHO	10	4354	25000	9	6723	9500	13	1888	24300	36	13944	85800	64	30608	263600	100	44552	349400
MONTANA	--	56	800	--	--	--	1	10	--	35	6800	20600	17	599	2200	52	7399	22800
NEVADA	4	42	200	1	2000	600	19	610	11300	129	495	5200	43	2906	15300	172	3401	20500
NEW MEXICO	1	1992	13900	--	--	--	3	198	200	25	11413	28400	4	2190	14100	29	13603	42500
OREGON	3	15	--	3	5449	6000	--	16	--	108	82	1900	24	13306	36600	132	13388	38500
SOUTH DAKOTA	--	--	--	--	--	--	--	--	--	--	1	--	--	--	--	--	1	--
UTAH	2	50	500	1	--	--	4	41	1100	66	544	2300	15	552	8000	81	1096	10300
WYOMING	1	--	--	--	--	--	4	143	100	17	585	3900	12	210	100	29	795	4000
ALASKA	38	365243	2379200	6	4	--	3	1	--	121	2636082	20089600	126	1272662	40410700	247	3908744	60500300
BUREAU TOTALS	64	373305	2433100	20	14176	16100	54	2937	37300	617	2670967	20257800	329	1324860	40769100	946	3995827	61026900

TABLE 10C

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ANNUAL FIRE REPORT
NUMBER OF FIRES BY SIZE CLASS

☐ Force Account Protection

☐ Bureau Summary

☒ PD Contract Protection

Calendar Year

☒ O&C Protection

1969

STATE	BY CLASSES*															
	A		B		C		D		E		F		G		TOTAL	
	(1) FEDERAL	(2) OTHER	(3) FEDERAL	(4) OTHER	(5) FEDERAL	(6) OTHER	(7) FEDERAL	(8) OTHER	(9) FEDERAL	(10) OTHER	(11) FEDERAL	(12) OTHER	(13) FEDERAL	(14) OTHER	(15) FEDERAL	(16) OTHER
CALIFORNIA	12	--	10	1	1	1	--	--	2	2	--	2	--	--	25	6
IDAHO	1	--	--	1	--	--	--	--	--	--	--	--	--	--	1	1
MONTANA	1	--	3	--	--	--	--	--	--	--	--	--	--	--	4	--
NEW MEXICO	1	--	1	--	--	--	--	--	--	--	--	--	--	--	2	--
OREGON (EASTERN PD)	13	1	--	--	--	--	--	--	--	--	--	--	--	--	13	1
WASHINGTON	--	--	1	--	--	--	--	--	--	--	--	--	--	--	1	--
P. D. CONTRACT TOTALS	28	1	15	2	1	1	--	--	2	2	--	2	--	--	46	8
OREGON (O&C)	50	--	12	--	5	--	1	--	--	--	--	--	--	--	68	--
BUREAU TOTALS	78	1	27	2	6	1	1	--	2	2	--	2	--	--	114	8

* Fire Size Classes

A - 0 - .25 acres

B - .26 - 10 acres

C - 10.1 - 100 acres

D - 100.1 - 300 acres

E - 300.1 - 1000 acres

F - 1000.1 - 5000 acres

G - over 5000 acres

TABLE 11A

Form 4-1611 c
(March 1962)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
NUMBER OF FIRES BY CAUSES☐ Force Account Protection☒ Bureau Summary☐ PD Contract Protection

Calendar Year

☐ O&C Protection

19 69

STATE	BY CAUSES*																	
	LI		E		S		R		U		LO		I		MI		TOTAL	
	(17) FEDERAL	(18) OTHER	(19) FEDERAL	(20) OTHER	(21) FEDERAL	(22) OTHER	(23) FEDERAL	(24) OTHER	(25) FEDERAL	(26) OTHER	(27) FEDERAL	(28) OTHER	(29) FEDERAL	(30) OTHER	(31) FEDERAL	(32) OTHER	(33) FEDERAL	(34) OTHER
ARIZONA	20	5	1	--	2	1	--	--	1	1	3	5	--	1	3	--	30	13
CALIFORNIA	27	3	5	5	1	5	1	1	--	--	3	5	3	2	--	--	40	21
COLORADO	48	--	1	--	1	--	4	--	1	--	--	1	--	--	4	--	59	1
IDAHO	36	10	10	17	14	11	5	7	3	2	11	13	9	1	13	12	101	73
MONTANA	39	9	10	6	4	2	1	--	1	--	--	2	--	--	1	1	56	20
NEVADA	129	12	5	12	3	5	9	5	2	--	4	2	1	2	19	17	172	55
NEW MEXICO	25	7	--	1	1	--	1	--	--	--	1	1	--	--	3	1	31	10
OREGON	162	14	5	20	21	6	7	4	6	2	5	15	5	2	2	4	213	67
SOUTH DAKOTA	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1
UTAH	66	4	6	--	1	1	1	--	--	--	2	1	1	1	4	--	81	7
WASHINGTON	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	--	1	--
WYOMING	17	18	--	1	2	2	1	--	4	2	1	2	--	--	4	4	29	29
ALASKA	121	5	8	7	24	20	44	47	3	8	38	148	6	11	3	14	247	260
BUREAU TOTALS	690	88	51	69	74	53	74	64	21	15	68	195	25	20	57	53	1060	557

* Fires by Causes Coded in Item 10 first card DI-1200 Code Columns 16 and 17:

Lightning - LI, Code 10
Equipment - E, Code 20Smoking - S, Code 30
Recreation - R, Code 40Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60Incendiary - I, Code 70
Miscellaneous - MI, Code 80

TABLE 11B

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

ANNUAL FIRE REPORT
NUMBER OF FIRES BY CAUSES

☒ Force Account Protection

☐ Bureau Summary

☐ PD Contract Protection

Calendar Year

☐ O&C Protection

1969

STATE	BY CAUSES*																	
	LI		E		S		R		U		LO		I		MI		TOTAL	
	(17) FEDERAL	(18) OTHER	(19) FEDERAL	(20) OTHER	(21) FEDERAL	(22) OTHER	(23) FEDERAL	(24) OTHER	(25) FEDERAL	(26) OTHER	(27) FEDERAL	(28) OTHER	(29) FEDERAL	(30) OTHER	(31) FEDERAL	(32) OTHER	(33) FEDERAL	(34) OTHER
ARIZONA	20	5	1	--	2	1	--	--	1	1	3	5	--	1	3	--	30	13
CALIFORNIA	12	3	1	4	--	4	--	--	--	--	2	4	--	--	--	--	15	15
COLORADO	48	--	1	--	1	--	4	--	1	--	--	1	--	--	4	--	59	1
IDAHO	36	10	10	17	14	10	5	7	3	2	10	13	9	1	13	12	100	72
MONTANA	35	9	10	6	4	2	1	--	1	--	--	2	--	--	1	1	52	20
NEVADA	129	12	5	12	3	5	9	5	2	--	4	2	1	2	19	17	172	55
NEW MEXICO	25	7	--	1	--	--	--	--	--	--	1	1	--	--	3	1	29	10
OREGON	108	13	--	20	13	6	5	4	--	2	3	15	3	2	--	4	132	66
SOUTH DAKOTA	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1
UTAH	66	4	6	--	1	1	1	--	--	--	2	1	1	1	4	--	81	7
WYOMING	17	18	--	1	2	2	1	--	4	2	1	2	--	--	4	4	29	29
ALASKA	121	5	8	7	24	20	44	47	3	8	38	148	6	11	3	14	247	260
BUREAU TOTALS	617	87	42	68	64	51	70	63	15	15	64	194	20	18	54	53	946	549

* Fires by Causes Coded in Item 10 first card DI-1200 Code Columns 16 and 17:

Lightning - LI, Code 10
Equipment - E, Code 20

Smoking - S, Code 30
Recreation - R, Code 40

Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60

Incendiary - I, Code 70
Miscellaneous - MI, Code 80

TABLE 11 C

Form 4-1611 c
(March 1962)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
NUMBER OF FIRES BY CAUSES☐ Force Account Protection☐ Bureau Summary☒ PD Contract Protection

Calendar Year

☒ O&C Protection

19 69

STATE	BY CAUSES*																	
	LI		E		S		R		U		LO		I		MI		TOTAL	
	(17) FEDERAL	(18) OTHER	(19) FEDERAL	(20) OTHER	(21) FEDERAL	(22) OTHER	(23) FEDERAL	(24) OTHER	(25) FEDERAL	(26) OTHER	(27) FEDERAL	(28) OTHER	(29) FEDERAL	(30) OTHER	(31) FEDERAL	(32) OTHER	(33) FEDERAL	(34) OTHER
CALIFORNIA	15	--	4	1	1	1	1	1	--	--	1	1	3	2	--	--	25	6
IDAHO	--	--	--	--	--	1	--	--	--	--	1	--	--	--	--	--	1	1
MONTANA	4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4	--
NEW MEXICO	--	--	--	--	1	--	1	--	--	--	--	--	--	--	--	--	2	--
OREGON (EASTERN)	12	1	--	--	--	--	--	--	--	--	--	--	1	--	--	--	13	1
WASHINGTON	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	--	1	--
P D CONT TOTALS	31	1	4	1	2	2	2	1	--	--	2	1	4	2	1	--	46	8
OREGON (O&C)	42	--	5	--	8	--	2	--	6	--	2	--	1	--	2	--	68	0
BUREAU TOTALS	73	1	9	1	10	2	4	1	6	--	4	1	5	2	3	--	114	8

* Fires by Causes Coded in Item 10 first card DI-1200 Code Columns 16 and 17:

Lightning - LI, Code 10
Equipment - E, Code 20Smoking - S, Code 30
Recreation - R, Code 40Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60Incendiary - I, Code 70
Miscellaneous - MI, Code 80

TABLE 10C

Form 4-1611b
(March 1962)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
NUMBER OF FIRES BY SIZE CLASS☐ Force Account Protection☐ Bureau Summary☒ PD Contract Protection

Calendar Year

☒ O&C Protection

1969

STATE	BY CLASSES*															
	A		B		C		D		E		F		G		TOTAL	
	(1) FEDERAL	(2) OTHER	(3) FEDERAL	(4) OTHER	(5) FEDERAL	(6) OTHER	(7) FEDERAL	(8) OTHER	(9) FEDERAL	(10) OTHER	(11) FEDERAL	(12) OTHER	(13) FEDERAL	(14) OTHER	(15) FEDERAL	(16) OTHER
CALIFORNIA	12	--	10	1	1	1	--	--	2	2	--	2	--	--	25	6
IDAHO	1	--	--	1	--	--	--	--	--	--	--	--	--	--	1	1
MONTANA	1	--	3	--	--	--	--	--	--	--	--	--	--	--	4	--
NEW MEXICO	1	--	1	--	--	--	--	--	--	--	--	--	--	--	2	--
OREGON (EASTERN PD)	13	1	--	--	--	--	--	--	--	--	--	--	--	--	13	1
WASHINGTON	--	--	1	--	--	--	--	--	--	--	--	--	--	--	1	--
P. D. CONTRACT TOTALS	28	1	15	2	1	1	--	--	2	2	--	2	--	--	46	8
OREGON (O&C)	50	--	12	--	5	--	1	--	--	--	--	--	--	--	68	--
BUREAU TOTALS	78	1	27	2	6	1	1	--	2	2	--	2	--	--	114	8

* Fire Size Classes
 A - 0 - .25 acres
 B - .26 - 10 acres
 C - 10.1 - 100 acres

D - 100.1 - 300 acres
 E - 300.1 - 1000 acres
 F - 1000.1 - 5000 acres
 G - over 5000 acres

TABLE 11A

Form 4-1611c
(March 1962)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
NUMBER OF FIRES BY CAUSES☐ Force Account Protection☒ Bureau Summary☐ PD Contract Protection

Calendar Year

☐ O&C Protection

19 69

STATE	BY CAUSES*																	
	LI		E		S		R		U		LO		I		MI		TOTAL	
	(17) FEDERAL	(18) OTHER	(19) FEDERAL	(20) OTHER	(21) FEDERAL	(22) OTHER	(23) FEDERAL	(24) OTHER	(25) FEDERAL	(26) OTHER	(27) FEDERAL	(28) OTHER	(29) FEDERAL	(30) OTHER	(31) FEDERAL	(32) OTHER	(33) FEDERAL	(34) OTHER
ARIZONA	20	5	1	--	2	1	--	--	1	1	3	5	--	1	3	--	30	13
CALIFORNIA	27	3	5	5	1	5	1	1	--	--	3	5	3	2	--	--	40	21
COLORADO	48	--	1	--	1	--	4	--	1	--	--	1	--	--	4	--	59	1
IDAHO	36	10	10	17	14	11	5	7	3	2	11	13	9	1	13	12	101	73
MONTANA	39	9	10	6	4	2	1	--	1	--	--	2	--	--	1	1	56	20
NEVADA	129	12	5	12	3	5	9	5	2	--	4	2	1	2	19	17	172	55
NEW MEXICO	25	7	--	1	1	--	1	--	--	--	1	1	--	--	3	1	31	10
OREGON	162	14	5	20	21	6	7	4	6	2	5	15	5	2	2	4	213	67
SOUTH DAKOTA	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1
UTAH	66	4	6	--	1	1	1	--	--	--	2	1	1	1	4	--	81	7
WASHINGTON	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	--	1	--
WYOMING	17	18	--	1	2	2	1	--	4	2	1	2	--	--	4	4	29	29
ALASKA	121	5	8	7	24	20	44	47	3	8	38	148	6	11	3	14	247	260
BUREAU TOTALS	690	88	51	69	74	53	74	64	21	15	68	195	25	20	57	53	1060	557

*Fires by Causes Coded in Item 10 first card DI-1200 Code Columns 16 and 17:

Lightning - LI, Code 10
Equipment - E, Code 20Smoking - S, Code 30
Recreation - R, Code 40Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60Incendiary - I, Code 70
Miscellaneous - MI, Code 80

TABLE 11B

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
NUMBER OF FIRES BY CAUSES

☒ Force Account Protection	☐ Bureau Summary
☐ PD Contract Protection	Calendar Year
☐ O&C Protection	1969

STATE	BY CAUSES *																	
	LI		E		S		R		U		LO		I		MI		TOTAL	
	(17) FEDERAL	(18) OTHER	(19) FEDERAL	(20) OTHER	(21) FEDERAL	(22) OTHER	(23) FEDERAL	(24) OTHER	(25) FEDERAL	(26) OTHER	(27) FEDERAL	(28) OTHER	(29) FEDERAL	(30) OTHER	(31) FEDERAL	(32) OTHER	(33) FEDERAL	(34) OTHER
ARIZONA	20	5	1	--	2	1	--	--	1	1	3	5	--	1	3	--	30	13
CALIFORNIA	12	3	1	4	--	4	--	--	--	--	2	4	--	--	--	--	15	15
COLORADO	48	--	1	--	1	--	4	--	1	--	--	1	--	--	4	--	59	1
IDAHO	36	10	10	17	14	10	5	7	3	2	10	13	9	1	13	12	100	72
MONTANA	35	9	10	6	4	2	1	--	1	--	--	2	--	--	1	1	52	20
NEVADA	129	12	5	12	3	5	9	5	2	--	4	2	1	2	19	17	172	55
NEW MEXICO	25	7	--	1	--	--	--	--	--	--	1	1	--	--	3	1	29	10
OREGON	108	13	--	20	13	6	5	4	--	2	3	15	3	2	--	4	132	66
SOUTH DAKOTA	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1
UTAH	66	4	6	--	1	1	1	--	--	--	2	1	1	1	4	--	81	7
WYOMING	17	18	--	1	2	2	1	--	4	2	1	2	--	--	4	4	29	29
ALASKA	121	5	8	7	24	20	44	47	3	8	38	148	6	11	3	14	247	260
BUREAU TOTALS	617	87	42	68	64	51	70	63	15	15	64	194	20	18	54	53	946	549

* Fires by Causes Coded in Item 10 first card DI-1200 Code Columns 16 and 17:

Lightning - LI, Code 10
Equipment - E, Code 20Smoking - S, Code 30
Recreation - R, Code 40Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60Incendiary - I, Code 70
Miscellaneous - MI, Code 80

TABLE 11 C

Form 4-1611 c
(March 1962)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTANNUAL FIRE REPORT
NUMBER OF FIRES BY CAUSES☐ Force Account Protection☐ Bureau Summary☒ PD Contract Protection

Calendar Year

☒ O&C Protection

19 69

STATE	BY CAUSES*																	
	LI		E		S		R		U		LO		I		MI		TOTAL	
	(17) FEDERAL	(18) OTHER	(19) FEDERAL	(20) OTHER	(21) FEDERAL	(22) OTHER	(23) FEDERAL	(24) OTHER	(25) FEDERAL	(26) OTHER	(27) FEDERAL	(28) OTHER	(29) FEDERAL	(30) OTHER	(31) FEDERAL	(32) OTHER	(33) FEDERAL	(34) OTHER
CALIFORNIA	15	--	4	1	1	1	1	1	--	--	1	1	3	2	--	--	25	6
IDAHO	--	--	--	--	--	1	--	--	--	--	1	--	--	--	--	--	1	1
MONTANA	4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	4	--
NEW MEXICO	--	--	--	--	1	--	1	--	--	--	--	--	--	--	--	--	2	--
OREGON (EASTERN)	12	1	--	--	--	--	--	--	--	--	--	--	1	--	--	--	13	1
WASHINGTON	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	--	1	--
P D CONT TOTALS	31	1	4	1	2	2	2	1	--	--	2	1	4	2	1	--	46	8
OREGON (O&C)	42	--	5	--	8	--	2	--	6	--	2	--	1	--	2	--	68	0
BUREAU TOTALS	73	1	9	1	10	2	4	1	6	--	4	1	5	2	3	--	114	8

* Fires by Causes Coded in Item 10 first card DI-1200 Code Columns 16 and 17:

Lightning - LI, Code 10
Equipment - E, Code 20Smoking - S, Code 30
Recreation - R, Code 40Forest & Range Utilization - U, Code 50
Land Occupancy - LO, Code 60Incendiary - I, Code 70
Miscellaneous - MI, Code 80

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